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600048472V

1802 e. 147 #

KEY

TO

CIPHERING MADE EASY.

LONDON:

LONGMAN, REES, ORME, BROWN, GREEN, AND LONGMAN,
PATERNOSTER-ROW; W. DARTON, HOLBORN-HILL;
E. FRY, HOUNDSDITCH. LEEDS: BAINES AND
NEWSOME. PONTEFRACT: C. ELCOCK.

—
1833.



KEY

TO

CIPHERING MADE EASY.

NUMERATION AND NOTATION.

¹ <i>a</i> Twenty-one.	^q Thirteen.
^b Fifty-one.	^r Ninety-six.
^c Fifteen.	^s Sixty-six.
^d Ninety-seven.	^t One hundred.
^e Eighty six.	^u One hundred and fifty-seven.
^f Sixty-eight.	^v Seventy-five.
^g Thirty-six.	^w One hundred and eleven.
^h Eighty-nine.	^x Three hundred and thirty-three.
ⁱ Nineteen.	^y Four hundred and forty-four.
^j Sixty.	^z Nine hundred and ninety-nine.
^k Sixteen.	
^l Twenty.	
^m Thirty.	
ⁿ Thirty-nine.	
^o Thirty-one.	
^p Thirty-four.	

- a a* Nine hundred and eleven.
b b Nine hundred and nineteen.
c c Seven hundred and sixty-five.
d d Five hundred and sixty-seven.
e e Fifty-six.
f f Four hundred and thirty.
g g Three hundred and forty.
h h Three hundred and four.
i i Ninety-nine.
j j Three hundred and nineteen.
k k Ninety-one.
l l One hundred and nine.
m m One hundred and ninety-one.
n n One hundred and nineteen.
o o Nine hundred and eleven.
p p Nine hundred and six.
q q Six hundred and nine.
r r Sixty-nine.
s s Six hundred and ninety.

3	170	6	611	9	850	12	480
4	370	7	909	10	211	13	611
5	307	8	805	11	408	14	699

- 15 *a* One thousand.
b One thousand and one.
c One thousand and ten.
d One thousand one hundred.

- e* One thousand, one hundred and one.
- f* One thousand, one hundred and ten.
- g* One thousand, one hundred and eleven.
- h* Two thousand and two.
- i* Two thousand and twenty.
- j* Two thousand, two hundred.
- k* Two thousand, two hundred and twenty.
- l* Two thousand and twenty-two.
- m* Two thousand, two hundred and twenty-two.
- n* Fourteen thousand.
- o* Fourteen thousand and eleven.
- p* Ninety-nine thousand.
- q* Forty thousand, eight hundred and nineteen.
- r* Ninety-three thousand, three hundred & sixteen.
- s* Nine thousand, three hundred and sixteen.
- t* Four thousand, eight hundred and ninety.
- u* Ten thousand.
- v* Fourteen thousand.
- w* Eleven thousand and ninety.
- x* Thirteen thousand, six hundred.

¹⁶ 6,006	²¹ 80,400	²⁶ 1,200
¹⁷ 311	²² 804	²⁷ 1,100
¹⁸ 11,012	²³ 480	²⁸ 90,060
¹⁹ 99,000	²⁴ 80,480	²⁹ 9,060
²⁰ 4,800	²⁵ 44,012	

³⁰ Fifty feet. Two hundred feet

³¹ Four hundred and fifty feet. Five hundred feet

³² Three thousand and fifty-five feet. Three thousand, four hundred and four feet. Three thousand, five hundred and seventy feet. Four thousand, three hundred and eighty feet.

³³ Ten thousand, nine hundred and forty-six feet. Twelve thousand, three hundred and fifty-eight feet. Twelve thousand, five hundred feet. Fifteen thousand, six hundred and thirty feet. Sixteen thousand, four hundred and seventy-four feet. Twenty-one thousand, four hundred and fifty-one feet. Twenty-six thousand, four hundred and sixty-two feet.

³⁴ 6,000. 760. ³⁶ 1,000. 20,000. 9,384,000.

³⁵ 543. 2,372. 316. ³⁷ 35,000.

³⁸ One million and fifty thousand.

Ninety-eight thousand, five hundred and seventy-three.

Ninety-four thousand, three hundred and seventy-six.

Eighty-five thousand, seven hundred & fifty-three.

Seventy-six thousand, four hundred & thirty-three.

Sixty-two thousand, five hundred and thirty-four.

Fifty-six thousand and sixty.

Forty-eight thousand, three hundred and fifty-five.

Thirty-seven thousand, two hundred and fifty-six.

Thirty-six thousand, seven hundred and eighty.

Thirty five thousand, eight hundred and forty.

Thirty-four thousand, two hundred and fifty-three.

Thirty-one thousand, four hundred and ninety-six.

Twenty-seven thousand, five hundred and eighty-seven.

Twenty-six thousand, seven hundred & ninety-two.

Twenty-three thousand, one hundred and forty-six.

³⁹ One hundred and two thousand, nine hundred and eighty-seven.

One hundred thousand, seven hundred and forty-nine.

Thirty-six thousand, seven hundred & twenty-two.

Twenty-nine thousand, six hundred and sixteen.

Twenty-one thousand, six hundred & thirty-nine.

⁴⁰ 88,000. ⁴¹ 1,800,080. ⁴⁶ 8,808,000.

⁴¹ 80,800. ⁴⁴ 1,011,900. ⁴⁷ 8,008,800.

⁴² 1,000,000. ⁴⁵ 8,008,008.

⁴⁸ Thirty-six millions, nine hundred and seventy-three thousand, two hundred and eighty-two.

Sixty-nine millions, eighty-eight thousand, two hundred and forty.

Ninety-five millions, five hundred and thirteen thousand, seven hundred and ninety-four.

One hundred and forty-five millions, five hundred and thirty-three thousand, six hundred and sixty-seven.

Four hundred and ninety-six millions, seven hundred and sixty-five thousand, two hundred and eighty-nine.

Nine hundred and eleven millions, one hundred & forty-one thousand, four hundred & forty-two.

49	5,066,020	54	20,611,000				
50	11,400	55	911,003,000				
51	56,006,011	56	26,766,360				
52	54,000,611	57	400,000,000				
53	11,006,099	58	1,100,000,000				
59 a	Two and a half	l	Four and a half				
b	Nine and a quarter	m	Two and three quarters				
c	Three & 3 quarters	n	Seven and a half				
d	Five and a half	o	Five and three quarters				
e	Five and a quarter	p	Nine and three quarters				
f	Seven and a quarter	q	Seventy-two and a half				
g	Eight and a half	r	Fifteen and a quarter				
h	Six and a quarter	s	Thirty-six and a half				
i	Four & 3 quarters	t	Forty-four & a quarter				
j	Three and a half	u	Thirty-eight & 3 quarters				
k	Nine and a half	v	Fifty-two and a half				
60	24 $\frac{3}{4}$	66	39 $\frac{3}{4}$	72	94 $\frac{3}{4}$	77	53 $\frac{1}{4}$
61	76 $\frac{1}{4}$	67	67 $\frac{1}{4}$	73	78 $\frac{1}{2}$	78	29 $\frac{3}{4}$
62	92 $\frac{1}{4}$	68	84 $\frac{3}{4}$	74	81 $\frac{1}{4}$	79	60 $\frac{1}{4}$
63	87 $\frac{3}{4}$	69	79 $\frac{1}{2}$	75	69 $\frac{3}{4}$	80	58 $\frac{1}{2}$
64	56 $\frac{1}{4}$	70	55 $\frac{1}{4}$	76	51 $\frac{1}{2}$	81	100 $\frac{3}{4}$
65	19 $\frac{1}{4}$	71	25 $\frac{1}{4}$				

SIMPLE ADDITION.

1 24	26 3,000	51 112
2 26	27 14,000	52 3,600
3 23	28 1,450,000	53 1,946
4 20	29 43	54 180
5 30	30 34	55 2,460
6 42	31 39	56 3,598
7 56	32 378	57 8,790
8 45	33 359	58 1,132
9 100	34 302	59 6,034
10 96	35 319	60 656
11 99	36 267	61 8,171
12 28	37 385	62 6,831
13 40	38 364	63 815
14 30	39 266	64 22,017
15 31	40 485	65 6,119
16 40	41 391	66 574
17 118	42 478	67 59,498
18 138	43 303	68 145,126
19 29	44 364	69 202,421
20 22	45 356	70 195
21 90	46 3,427	71 15,682
22 46	47 3,639	72 3,019
23 200	48 2,665	73 2,124
24 300	49 116	74 364
25 1,700	50 3,085	75 181

76	70	93	3,927	109	51,488,442
77	1,661	94	5,885	110	42,319,908
78	1,133,669	95	5,901	111	3,484
79	50,055,050	96	466	112	10,667
80	316	97	3,657	113	179,112,650
81	1,513	98	2,012,391	114	$39\frac{1}{2}$
82	12,111	99	974	115	$4,666\frac{1}{4}$
83	1,647	100	3,803	116	$4,361\frac{1}{2}$
84	4,183	101	145	117	$7,713\frac{1}{4}$
85	13,700	102	2,009	118	$146\frac{3}{4}$
86	24,128	103	31	119	$2,181\frac{1}{4}$
87	30,269	104	68	120	$11\frac{3}{4}$
88	29,697	105	1,235	121	$46\frac{1}{2}$
89	23,778	106	1,120	122	$167\frac{1}{4}$
90	493	107	8,665,510	123	$89\frac{3}{4}$
91	5,153	108	20,787,341	124	54
92	5,718				

SIMPLE SUBTRACTION.

1	6	8	4	15	5
2	8	9	7	16	30
3	8	10	7	17	9
4	6	11	3	18	15
5	4	12	2	19	49
6	3	13	16	20	64
7	8	14	11	21	49

22 165	26 31	29 90,060
23 87	27 9,100	30 0
24 211	28 4,110	31 10,000
25 721		
32 1,900,000,000	54 320,305,432	
33 459,063,210	55 432,140,004	
34 246,731,000	56 490,000,000	
35 4,376,200,904	57 1,003,115	
36 678,2 1,220	58 700,000,000	
37 111,352,105	59 11,099	
38 444,455,555	60 381,079	
39 43,434,343	61 416,732	
40 3,535,353,535	62 395,687	
41 212,121,212	63 1,125,866	
42 333,333,333	64 2,098,829	
43 444,444,344	65 3,999,999	
44 220,222,222	66 988,889	
45 22,313,111	67 3,989,956	
46 44,444	68 2,129,962	
47 157,680,112	69 3,854,791	
48 2,261,616	70 588,999	
49 102,411,200	71 19,376,789,009	
50 2,214,120	72 19,999,999,999	
51 14,221,011	73 1	
52 241,102,211	74 52,982,123,348	
53 1,905,432	75 2,500,816,049,159	

76	5,991,593,544,408	102	9,099,100
77	1,110,988,288,014	103	999,000
78	29,833,937,308,571	104	400
79	61,225,094,843	105	150
80	21,730,109,908,899	106	9,989,000
81	11,999,985,488,790	107	18,981,000
82	3,225,632,143,887	108	1,079
83	4,634	109	981,057
84	63	110	3,018
85	119	111	56
86	6	112	131
87	34	113	1,540
88	11	114	8
89	710	115	65
90	129	116	1,796
91	2,701,000	117	24
92	390,000,000	118	6,701,302,042,371
93	3,454,000	119	7,625,684,819,348
94	254,475	120	1,100,992,910,099
95	389	121	1,494,158,115,013
96	49,524	122	7,619,815,874,740
97	21,991	123	148,412,009,978
98	20,820	124	304,849,999,174
99	548	125	1
100	18	126	86,399,903,538
101	27,817,364	127	219,210,049,909

128	3,705,000,737,955	150	$1\frac{1}{4}$
129	999,997,621,997	151	$\frac{3}{4}$
130	998,792,465,435	152	$7\frac{3}{4}$
131	7,868,707,299,575	153	$6\frac{3}{4}$
132	472,669,078,139	154	$6\frac{3}{4}$
133	672,309,070,265	155	$47\frac{1}{2}$
134	184	156	$10\frac{1}{4}$
135	178	157	$\frac{1}{2}$
136	20,948,350	158	$18\frac{1}{4}$
137	32,000,000	159	$43\frac{1}{4}$
138	165	160	$1\frac{3}{4}$
139	439	161	$\frac{1}{4}$
140	557	162	$400\frac{1}{2}$
141	14	163	$\frac{1}{2}$
142	339	164	$\frac{1}{4}$
143	$2\frac{1}{2}$	165	$\frac{1}{4}$
144	$1\frac{1}{4}$	166	$18\frac{1}{2}$
145	$3\frac{1}{4}$	167	$5\frac{1}{4}$
146	$4\frac{1}{2}$	168	$7\frac{1}{2}$
147	0	169	$4\frac{1}{2}$
148	1	170	$\frac{1}{4}$ before 7
149	4	171	$2\frac{1}{2}$

SIMPLE MULTIPLICATION.

1 96	26 156
2 36 <i>d.</i>	27 100
3 12 <i>s.</i>	28 18,468,241,268
4 24	29 12,961,831,215
5 240	30 24,241,681,232
6 252	31 21,246,123,273
7 48	32 48,084,362,028
8 12	33 354,015,450,250
9 500	34 541,830,364,248
10 168	35 21,147,354,956,007
11 945	36 52,167,341,208
12 36	37 564,832,406,448
13 150	38 456,354,081,963
14 720	39 6,748,861
15 70	40 924,778
16 99	41 1,874,094
17 24	42 2,279,308
18 72	43 4,173,975
19 65	44 1,853,658
20 136	45 4,416,447
21 144	46 39,410,776
22 168	47 480,621,222
23 1500	48 50,036,820
24 128	49 435,869,577
25 192	50 574,761,408

51	2,706,020,812	78	3,299,186
52	738,005,676	79	73
53	2,708,595,274	80	877
54	375,550,571,624	81	32,240
55	6,430,948,985,164	82	18,920
56	2,152,081,641,284	83	11,097,191,112
57	3,824,136,251,230	84	678,110,812,560
58	1,504,377,086,667	85	498,825,940,494
59	1,761,539,426,624	86	444,156,529,080
60	150	87	309,523,525,775
61	432	88	2,166,742,307,072
62	180	89	2,633,825,373,984
63	36	90	706,286,423,214
64	254,988	91	1,651,926,603,888
65	113,535	92	112,772,544,840
66	4,085	93	2,542,875,630,955
67	1,104	94	1,894,968,529,344
68	24	95	3,687,624,925,632
69	56	96	5,715,414,672,847
70	16	97	2,594,982,266,208
71	54	98	1,775,999,348,592
72	413	99	1,854,669,840,912
73	290,004	100	7,059,765,383,264
74	46,032	101	5,764,033,820,160
75	18	102	3,453,770,707,648
76	11	103	3,027,659,687,360
77	1,046,254	104	5,801,954,760,000

105	3,397,013,946,216	132	282,346,199,224,080
106	28,800	133	4,100,624,367,559,700
107	4,000	134	281,515,179,046,185
108	1,296	135	1,064,777,011,200,000
109	20£	136	2,529,871,675,148,000
110	19,440	137	1,606,810,170,000,000
111	0	138	91,757,200,207,200
112	75	139	2,893,129,843,200,000
113	2,160 Gs.	140	4,047,195,783,072,000
114	400	141	2,786,208,774,190,190
115	10,800	142	950,340,614,040,066
116	504,000	143	943,919,484,924,000
117	130,547,851	144	342,111
118	118,388,400	145	3,873,200
119	144,958,734	146	1,853,991
120	730,781,104,600	147	303,560,929
121	53,076,387,793	148	1,219,326,311,126,
122	567,321,082,780		352,690
123	394,321,290,084	149	6,174
124	147,773,044,135	150	432
125	168,927 796,436	151	422,327
126	5,168,322,971,349	152	200,000
127	490,969,248	153	1,740
128	1,995,971,328	154	1,200
129	19,606,343,029	155	10,416
130	28,727,604,249,036	156	0
131	16,140,367,195,524	157	5,856

158	756	165	1,200
159	75	166	1,476
160	3,360	167	20,000
161	2,615,620	168	11,200
162	192	169	5,256
163	614,656	170	10,008
164	2348		

SIMPLE DIVISION.

1	3	18	5
2	2	19	50
3	2	20	25
4	2	21	5
5	7	22	50
6	$1\frac{1}{2}y$	23	200
7	$1\frac{1}{2}$	24	3
8	6	25	7
9	$2\frac{1}{2}m$	26	5
10	$3\frac{1}{2}$	27	12
11	2	28	3
12	3	29	$12s$
13	10	30	12
14	$9\frac{1}{2}$	31	3
15	5	32	3
16	5	33	3
17	2	34	15

35	6	62	4,049,361,958 $\frac{5}{7}$
36	50	63	10,541,139,004 $\frac{1}{8}$
37	213,021	64	31,000,172,476 $\frac{1}{2}$
38	423,014	65	402,165,161,727 $\frac{3}{11}$
39	23,010	66	7,602,304,880 $\frac{1}{5}$
40	102,012	67	3,659,302,857 $\frac{4}{12}$
41	10,111	68	962,319,391 $\frac{7}{12}$
42	111,111	69	6,557,243,323 $\frac{1}{7}$
43	24,242,424	70	17,836,309,903 $\frac{2}{4}$
44	123,434 Rem. 1	71	1,929,333,904 $\frac{1}{8}$
45	92,013 Rem. 1	72	10,100,143,342 $\frac{5}{10}$
46	270,790 Rem. 2	73	140,435,898,807 $\frac{2}{6}$
47	152,682 Rem. 1	74	27,986,551,007 $\frac{1}{2}$
48	88,697 Rem. 2	75	75,382,175,628
49	85,462 Rem. 3	76	3,556,476 $\frac{5}{13}$
50	26,915 Rem. 4	77	1,691,904 $\frac{3}{17}$
51	26,077 Rem. 6	78	2,384,335 $\frac{3}{9}$
52	1,179,846	79	451,689,973 $\frac{4}{31}$
53	2,871,273 Rem. 2	80	2,276,719,546 $\frac{1}{37}$
54	285,922 Rem. 2	81	1,364,385,977
55	199,283,615 Rem. 1	82	1,180,081,186 $\frac{6}{49}$
56	30,308,152 Rem. 3	83	13,963,765,217 $\frac{3}{59}$
57	142,857,260 Rem. 3	84	165,831,942 $\frac{2}{88}$
58	11,677,230,672	85	523,110,167 $\frac{3}{81}$
59	6,889,097,043 Rem. 2	86	656,575,000 $\frac{3}{49}$
60	4,230,056,554 $\frac{8}{10}$	87	1,008,963,845 $\frac{8}{27}$
61	5,428,912,741 $\frac{3}{6}$	88	133,352,671 $\frac{1}{84}$

89	1,754,661,799 $\frac{11}{11}$	116	122,184,721 $\frac{25}{11}$
90	9,416,729,805 $\frac{11}{45}$	117	137,896,686 $\frac{101}{34}$
91	3,005,207,6279 $\frac{13}{108}$	118	718,038,073 $\frac{587}{1008}$
92	5,434,297,744 $\frac{43}{54}$	119	89,751,791 $\frac{820}{3012}$
93	3,235,969,813 $\frac{51}{9}$	120	83,988,568 $\frac{28}{81}$
94	6,328,123,926 $\frac{51}{100}$	121	769,278,769 $\frac{254}{783}$
95	1,186,003,986 $\frac{102}{120}$	122	55,756,591 $\frac{547}{705}$
96	166,788,394,397 $\frac{5}{20}$	123	485,883,302 $\frac{890}{1118}$
97	514,611	124	83s. 4d.
98	2,705,244 $\frac{31}{4}$	125	1,307,044 $\frac{73}{112}$
99	4,101,954	126	277,777yd. 28in. rem.
100	672		157mi. 1,457y. rem.
101	122	127	10,887,330 $\frac{148}{2240}$
102	1,523	128	756
103	3,660	129	421 $\frac{3}{12}$
104	2,300	130	421
105	4,805,384,923 $\frac{2}{63}$	131	17,241 $\frac{11}{9}$
106	10,085,373,622 $\frac{1}{42}$	132	23,577 $\frac{3477}{8499}$
107	886,971,585 $\frac{1}{8}$	133	116,402
108	419,754,596 $\frac{41}{101}$	134	3,333 $\frac{9}{10}$
109	6,206,587,319 $\frac{2}{89}$	135	12
110	99,829,606 $\frac{54}{204}$	136	12,500
111	7,225,163,901 $\frac{3}{8}$	137	188 $\frac{69}{134}$
112	3,507,186,837 $\frac{50}{241}$	138	50
113	46,016,516,709 $\frac{05}{137}$	139	740
114	52,980,770,745 $\frac{51}{136}$	140	1,666 $\frac{1}{4}$
115	1,015,342,290 $\frac{02}{32}$	141	12

142	$1\frac{20399245}{179113530}$	168	8
143	$34\frac{1}{2}$	169	$4,363,636\frac{2}{3}$
144	2,000	170	$6\frac{1}{2}$
145	60,000	171	25
146	$21,333,333\frac{1}{3}$	172	$54\frac{4}{5}$ miles.
147	120,000,000 water, 80,000,000 land.	173	$24\frac{1}{8}$
148	3,375	174	$19\frac{1}{3}$ s
149	20	175	4£
150	$64\frac{1}{2}$	176	2,500,000
151	$145,939\frac{60}{300}$	177	$35\frac{1}{4}$
152	12	178	$7\frac{4}{8}$ times
153	365	179	$61,569\frac{1}{3}$
154	112 days.	180	$104,711\frac{2}{3}$
155	50	181	$38,786\frac{1}{2}$
156	$27,040,123\frac{1106}{4238}$	182	243
157	$100,005,499\frac{772}{693}$	183	$8,712\frac{1}{3}$
158	$10,468,173\frac{221}{936}$	184	$48\frac{1}{2}$
159	$173,738,456\frac{3578}{4006}$	185	$28\frac{2}{3}$
160	$70,849,215\frac{447}{6938}$	186	$506\frac{2}{3}$
161	$11,009,578\frac{3026}{9083}$	187	16
162	$79,089,728\frac{4257}{4653}$	188	$2,487\frac{3}{4}$
163	$20,498,308\frac{26470}{8603}$	189	57,630
164	$7,899,969\frac{30634}{39841}$	190	25
165	$9,999,940\frac{221}{26703}$	191	20
166	$5,513,387\frac{4231}{69817}$	192	330
167	$10,349,155\frac{7481}{86118}$	193	279
		194	2,100

195	3,924	222	38,435,850
196	86,445	223	198
197	$762\frac{2}{3}$	224	3,900
198	21	225	1,584
199	36	226	1,050
200	560	227	$29\frac{1}{9}$
201	22	228	21,915
202	100	229	$22\frac{1}{2}$
203	24,480	230	$331\frac{1}{2}$
204	72,000	231	$544\frac{1}{2}$
205	72,000	232	$65\frac{5}{8}$
206	640,000	233	18mi. and 162mi.
207	801	234	$47\frac{1}{4}$
208	6,000	235	20 days
209	131,805,457	236	455
210	312,399,310	237	132
211	574,776,125	238	440
212	9,109,250	239	960
213	$26,679,922\frac{1}{2}$	240	$16\frac{22}{3} \frac{9}{8}$
214	10,953,500	241	$1\frac{7}{9} \frac{9}{8}$ week.
215	$2,059,271\frac{2}{3}$	242	$7\frac{2}{3}$
216	$17,337\frac{3}{4}$	243	$11\frac{3}{7}$
217	$5,535\frac{3}{4}$	244	288
218	$56,270\frac{3}{8}$	245	200
219	$708,990\frac{1}{3}$	246	$8\frac{2}{3} \frac{5}{8}$
220	$1,225\frac{1}{2}$	247	$96\frac{1}{4} \frac{2}{3}$
221	$220,528,135\frac{1}{2}$	248	$148,006\frac{1}{4}$

249	$92,408\frac{1}{2}\frac{0}{8}$	259	$23,126\frac{5}{19}$
250	$1,211,726\frac{2}{5}$	260	$294,928\frac{3}{5}\frac{0}{1}$
251	$881,031\frac{1}{2}\frac{3}{2}$	261	$1,801,594\frac{2}{3}\frac{2}{5}$
252	$747,172\frac{2}{3}\frac{3}{3}$	262	$66,419\frac{1}{11}\frac{2}{2}$
253	$370,711\frac{2}{1}\frac{0}{6}$	263	$62,256\frac{3}{2}\frac{4}{2}$
254	$1,174,092\frac{3}{1}\frac{0}{9}$	264	$219,124\frac{2}{4}\frac{8}{1}$
255	$38,225,488\frac{1}{1}\frac{0}{1}$	265	$310,475\frac{4}{5}\frac{0}{0}$
256	$49,779\frac{2}{2}\frac{5}{5}$	266	$1,611,466\frac{1}{1}\frac{4}{5}$
257	$1,383,703\frac{8}{1}\frac{0}{9}$	267	$326,083\frac{1}{2}\frac{7}{5}$
258	$350,788\frac{2}{4}\frac{2}{7}$	268	$24,427\frac{5}{4}\frac{8}{8}$

PROMISCUOUS QUESTIONS

IN MULTIPLICATION AND DIVISION.

1	316,800	13	33
2	1,238,411 Rem. 19s.	14	1,160
3	150,916 Rem. 20d.	15	782,073
4	1,388,160	16	15,875
5	34,366 Rem. 29d.	17	5,868,960
6	257,223 Rem. 137qrs.	18	3,360
7	365	19	$2,105\frac{1}{6}\frac{2}{6}$
8	52,596	20	12,900
9	$21,517\frac{9}{11}\frac{6}{2}$	21	160,010,532
10	38,430	22	384
11	33,984	23	1,155s. 13,860d.
12	94,080		166,320f.

²⁴ 38,739	³⁴ 109
²⁵ 19,600	³⁵ 61 years
²⁶ $2,249\frac{1}{2}\frac{2}{8}$	³⁶ 6 y.
²⁷ 4,248	³⁷ $3,846\frac{4}{6}$
²⁸ 16,380	³⁸ 6,540l. 1,090b. 654h.
²⁹ 1,440	³⁹ $1,529\frac{3}{1}\frac{4}{3}\frac{1}{8}\frac{5}{5}$
³⁰ 103	⁴⁰ $3\frac{6}{8}$
³¹ $366,182\frac{2}{5}\frac{4}{8}$	⁴¹ 141
³² 400,000	⁴² 30
³³ 232	⁴³ 67,504,017

REDUCTION.

¹ 42, 32, 60, 39, 69,	¹⁰ 48, 72, 21, 20
43, 50	¹¹ 3s. 4d., 6s. 9d., 7s. 9d.,
² 70, 88, 109, 143, 155,	6s. 7d., 8s. 4d., 9s.
59, 220	7d.
³ 30, 13, 18, 23, 34,	¹² $9\frac{1}{4}$ d., $7\frac{1}{4}$ d., 15d., $17\frac{3}{4}$ d.,
64, 100, 121, 240	$7\frac{3}{4}$ d.
⁴ 11, 23, 72, 33, 100,	¹³ £3 15s., £4 13s., £7
132, 95	12s., £2 11s., £2 8s.
⁵ 20, 25, 15, 26	¹⁴ 50qts—12g. and 2q.
⁶ 40, 81	¹⁵ 9
⁷ 108, 48, 72	¹⁶ 12, 3w. 4d., 3y. 1m.,
⁸ 96, 60, 144	2d., 6m. 1w.
⁹ 56, 40, 100, 48	¹⁷ 7, 5, 3, 9,

	lb.	oz.	dwt.	dwt.	gr.		
13	3.—	3	12.—	1	12	44	32
19	240					45	44
20	2,880					46	1,512
21	231					47	1,602
22	420					48	162
23	2,507					49	20
24	239					50	264q. 66y.
25	72					51	12,000
26	442½d.					52	40
27	£1 16s. 10d.					53	18
28	110g. 2½d.					54	144, 216, 288, 432
29	246¾d., 20s. 6¾d., £1 0s. 6¾d.					55	8, 24, 80, 144, 336, 504, 672, 1008, 2016
30	25,000					56	24, 8, 16, 64, 192, 256, 512, 2048, 2560, 5120
31	154b. 2g. 1q. 1p.					57	£6 1s 9d.
32	102g. 3q.					58	£13
33	755					59	£1 6s.
34	3,600					60	£18 5s.
35	52					61	224
36	240					62	210
37	153					63	96
38	27,820					64	240
39	96,000					65	144
40	4h. 33m.					66	96
41	288						
42	6,160						
43	63						

67 22lb. 13oz.	83 480,—5760
68 £55.	84 4dr.
69 618d. 8h.	85 2,200
70 36, 108, 216	86 3gall.
71 220, 5280, 15840	87 1dr. 1sc. 16gr.
72 72	88 224
73 9, 27, 45, 54	89 3
74 2016, 2160, 1296	90 1,327½
75 68520	91 10,926
76 5d. 18h. 53m. 20s.	92 10,920
77 3600, 86400, 604800	93 672,—576
78 364	94 212
79 336	95 112
80 60, 20, 480, 5760	96 3432
81 256,—2048,—7168	97 43h. 20m.
82 224, 448, 1792, 35840	98 2,688,000

COMPOUND ADDITION.

1 7s. 8d.	8 17s.
2 8s. 9d.	9 £1 0s. 1d.
3 £1 0s. 8d.	10 14s. 11d.
4 14s. 6d.	11 4s. 8½d.
5 18s. 4d.	12 13s. 0½d.
6 10s. 4d.	13 £2 3s. 2d.
7 8s. 11d.	14 9s. 9d.

- | | |
|----------------------------------|------------------------------------|
| 15 5s. 6 $\frac{3}{4}$ d. | 42 19s. 11 $\frac{3}{4}$ d. |
| 16 £1 6s. 2d. | 43 £76 11s. 11 $\frac{1}{2}$ d. |
| 17 £91 0s. 9d. | 44 £6968 16s. 2d. |
| 18 £9 5s. | 45 £2061 12s. 4 $\frac{1}{4}$ d. |
| 19 £2 13s. 7 $\frac{1}{2}$ d. | 46 £18116 16s. |
| 20 12s. | 47 £20547 9s. 0 $\frac{1}{2}$ d. |
| 21 £1 2s. 1d. | 48 £33245 11s. 9d. |
| 22 £105. 10s. 5d. | 49 £22186 2s. 6 $\frac{1}{2}$ d. |
| 23 £3 17s. 4 $\frac{1}{4}$ d. | 50 £590 15s. 11 $\frac{1}{4}$ d. |
| 24 £81 8s. 11 $\frac{1}{2}$ d. | 51 £3 13s. |
| 25 £79 5s. 4d. | 52 £50 |
| 26 £89 18s. 11 $\frac{3}{4}$ d. | 53 £21399 11s. 3 $\frac{3}{4}$ d. |
| 27 £197 12s. 8d. | 54 £24935 4s. 3 $\frac{1}{2}$ d. |
| 28 £318 4s. 3 $\frac{1}{2}$ d. | 55 £29208 6s. 5d. |
| 29 £281 11s. 3d. | 56 £15136 15s. 6d. |
| 30 £186 8s. 4d. | 57 £127723 15s. 2 $\frac{1}{4}$ d. |
| 31 £298 18s. 1 $\frac{1}{4}$ d. | 58 £25139 11s. |
| 32 £2975 11s. 7 $\frac{3}{4}$ d. | 59 £484 15s. |
| 33 £3816 5s. 4 $\frac{1}{4}$ d. | 60 £1000 1s. 4d. |
| 34 £2670 6s. 7d. | 61 £748 5s. 1d. |
| 35 £2719 4s. 9d. | 62 1cwt. 0qr. 23 $\frac{1}{2}$ lb. |
| 36 £5131 14s. 3d. | 63 8lb. 5oz. |
| 37 £3856 1s. 4d. | 64 7dr. 1sc. 4gr. |
| 38 £33929 0s. 4d. | 65 1qr. 23lb. 8oz. |
| 39 £3853 1s. 8 $\frac{3}{4}$ d. | 66 83lb. 6oz. 2dwt |
| 40 £60 10s. 5 $\frac{1}{4}$ d. | 67 172lb. 8oz. 9dwt. 14gr. |
| 41 £8 4s. 6d. | 68 66lb. 6oz. 2sc. 1gr. |

69	175lbs. 5oz. 3dr. 0sc.	93	145W. t. 3hhd. 22g.
70	34oz. 7dr. 2sc. 5gr.		3qt.
71	541cwt. 3qr. 13 $\frac{1}{4}$ lb.	94	264B. bar. 1f. 2g.
72	1138t. 1cwt. 0qr.	95	222W. hhd. 0g. 0qt. 1p
73	336cwt. 0qr. 27lb. 4oz.	96	243qr 2bush. 3p.
74	42yd. 3qr.	97	1054chal. 26bush. 1p.
75	21yd. 3qr. 1n.	98	212 bush. 1p. 1g.
76	6 gall.	99	501hrs. 23min. 3sec.
77	20 loads.	100	11 days, 7 hrs. 42min.
78	7bush. 3pks.	101	15hrs. 41min.
79	1772cwt. 2qr. 17lb.	102	94mi. 7fur. 0 $\frac{1}{2}$ yd.
80	244yd. 2qr.	103	428wks. 3d. 3hrs.
81	171 E. E. 2qr. 1 $\frac{1}{2}$ n.	104	202yrs. 1mo. 1wk.
82	1589yd. 2ft. 4 $\frac{3}{4}$ in.	105	1014d. 5hrs. 57min.
83	3282mi. 4f. 35p.	106	1129yrs. 8mo. 1wk
84	936 lea. 0mi. 7fur.	107	152fur. 29p. 5yd.
85	113fur. 22p. 4 $\frac{1}{2}$ yd.	108	417fur. 36p. 2yd.
86	842a. 1r. 29p.	109	111fur. 29p. 2 $\frac{1}{2}$ yds.
87	14gall. 2qt. 1p.	110	129ch. 1p. 4 $\frac{1}{4}$ yd.
88	2B. bar. 33g. 2qt.	111	10gall. 1qt. 1p.
89	15a. 3r. 26p.	112	11fir. 2g.
90	1361a. 3r. 7p.	113	30hrs. 40m.
91	253W. hhd. 7g. 3qt.	114	9yrs. 6mo.
92	199 B. tuns, 213g. 3qt.		

COMPOUND SUBTRACTION.

1	$\frac{1}{4}$ d.	26	5d.
2	11d.	27	£61 5s. $8\frac{1}{2}$ d.
3	4s. $0\frac{1}{2}$ d.	28	£28 1s. 11d.
4	£1 2s.	29	£95 18s. $0\frac{1}{4}$ d.
5	6d.	30	£86 12s. $5\frac{1}{4}$ d.
6	1s. 7d.	31	£203 5s. 5d.
7	4s. 4d.	32	£49 14s. $5\frac{3}{4}$ d.
8	$2\frac{1}{4}$ d.	33	£212 7s. $4\frac{1}{2}$ d.
9	$1\frac{1}{4}$ d.	34	£191 4s. $6\frac{3}{4}$ d.
10	£3 10s.	35	£359 0s. $9\frac{1}{2}$ d.
11	10s.	36	£74 5s. $2\frac{3}{4}$ d.
12	3s. 8d.	37	£854 19s. $2\frac{1}{4}$ d.
13	£1 9s. 6d.	38	£328 17s. $9\frac{1}{4}$ d.
14	£1 19s. 3d.	39	£241 13s. $5\frac{3}{4}$ d.
15	£4 5s.	40	£937 19s. $0\frac{1}{2}$ d.
16	£11 10s. 6d.	41	£238 13s. $8\frac{1}{4}$ d.
17	15s.	42	£34 9s. $7\frac{1}{4}$ d.
18	2s. $11\frac{1}{4}$ d.	43	£548 19s. $1\frac{1}{4}$ d.
19	£9 9s. 4d.	44	£3871 16s. $1\frac{3}{4}$ d.
20	£1	45	£299 19s. $11\frac{3}{4}$ d.
21	1s. 1d.	46	£5681 18s. $4\frac{3}{4}$ d.
22	1s. 5d.	47	£7753 16s. $4\frac{3}{4}$ d.
23	9d.	48	£1285 2s. $5\frac{1}{4}$ d.
24	$6\frac{1}{2}$ d.	49	£999 19s. $11\frac{3}{4}$ d.
25	$6\frac{1}{2}$ d.	50	£28250 16s. $11\frac{3}{4}$ d.

51 £91788 13s. 8½d.	78 4s.
52 £436 8s. 0¼d.	79 £1 4s.
53 19s. 9¼d.	80 £41 6s. 6d.
54 £8709 19s. 11½d.	81 £13 5s.
55 1s. 7¾d.	82 £24 0s. 3¼d.
56 1s. 6¾d.	83 ¼d.
57 8s. 3½d.	84 5s.
58 9s.	85 £1 2s.
59 3s. 6d.	86 2d.
60 £6 15s.	87 £4
61 £6 10s. 6d.	88 I must pay the butcher
62 4s.	£8 14s. 8¾d.
63 8s.	89 693oz. 18dwt. 5gr.
64 He must give 17s. 6d.	90 37oz. 0dr. 2½sc.
65 17s. 7¼d.	91 28oz. 0dr. 1sc. 16gr.
66 £2 5s. 3d.	92 114cwt. 2qr. 25lb.
67 4s.	93 386t. 6cwt. 3qr. 1lb.
68 £155 18s. 6¼d.	94 27lb. 14oz.
69 £80 12s. 6d.	95 49cwt. 2qr. 15lb. 4oz.
70 1s. 4d.	12dr.
71 £6 12s. 0¼d.	96 840yd. 2ft. 11¾in.
72 £77 16s. 8d.	97 123mi. 4fur. 16p. 3½y
73 8s.	98 45mi. 5fur. 14p.
74 1s. 3d.	99 144lea. 2mi. 5fur.
75 3s. 8d.	100 358yd. 1qr. 1n.
76 6s. 11½d.	101 18 E. E. 3qr. 3n.
77 £30 15s.	102 240a. 2r. 30p.

103	3951 sq. yd. 3ft. 90in.	126	11oz. 7dr. 2sc.
104	528W. hhd. 29gal. 3qt	127	7dr. 2sc. 17gr.
105	177 tierces, 15gall.	128	2oz. 4dr.
106	11B. hhd. 32gall.	129	15gr.
107	25B. bar. 25gall 3q.	130	3oz.
108	338chal. 30bush. 3p.	131	3yd. 1qr. 2n.
109	6qrs. 4bush. 3p.	132	32yd. 3qr. 3n.
110	239d. 2hrs. 57min.	133	16yd. 3qr.
111	62w. 4d. 6hrs.	134	10yd. 2qr. 3n.
112	2hrs. 35min.	135	8yd. 2qr. 1in.
113	150mi. 4fur. 18p.	136	4180ft.
114	539qrs.	137	1mi. 1fur.
115	781W. hhd. 58gall 2q	138	1½in.
116	10a. 1r. 14p.	139	1gall. 3qt.
117	5cwt. 1qr. 8lb.	140	4½gall.
118	19lb.	141	12½ pints
119	2cwt. 10lb.	142	37p. or 2pk. 0g. 5p.
120	2oz.	143	6½ pints.
121	1st. 3¾lb.	144	26gall. 2qt.
122	1t. 19cwt. 1qr.	145	1gall. 1qt.
123	72a. 2r. 7p.	146	£30 17s. 3d. in hand.
124	1yr. 8mo.	147	£5 13s. 4d.
125	11mo. 2w. 3d. or 46	148	5s.

weeks and 3 days.

COMPOUND MULTIPLICATION.

1 5s. 3d.	27 79616l. 5s.
2 3s. 9d.	28 4330l. 19s. 0½d.
3 10s. 6d.	29 8745l. 19s. 11½d.
4 12s. 6d.	30 9148l. 9s. 3d.
5 1l. 0s. 3d.	31 5328l. 13s. 4¾d.
6 9s. 8d.	32 50497l. 1s. 7½d.
7 2s. 6d.	33 107306l. 0s. 6d.
8 6l. 19s. 6d.	34 51912l. 12s. 10½d.
9 10s. 6d.	35 4255l. 18s. 5½d.
10 3s. 9d.	36 985619l. 4s. 9d.
11 4s. 6d.	37 19s. 6d.
12 2l. 12s. 3d.	38 5l. 8s.
13 52l. 13s. 10½d.	39 10l. 4s.
14 34l. 8s. 5d.	40 2l. 18s. 9d.
15 39l. 15s.	41 6l. 19s. 6d.
16 127l. 10s. 9d.	42 5l. 17s. 6d.
17 306l. 17s. 10d.	43 3l. 16s.
18 1076l. 1s. 6d.	44 18s. 8d.
19 1987l. 16s. 10½d.	45 1l. 18s.
20 4528l. 1s. 7½d.	46 98l. 14s. 6d.
21 29348l. 6s. 4d.	47 1966l. 13s. 9d.
22 66260l. 9s. 6d.	48 64lb. 7oz. 9dr.
23 5037l. 2s. 6½d.	49 77lb. 7oz. 12dr.
24 5544l. 10s. 11¼d.	50 23cwt. 0qr. 16lb.
25 1871l. 1s. 5d.	51 75yd. 2ft. 8in.
26 57486l. 11s.	52 1888l. 3s. 1½d.

53	10mi. 1603yd.	80	3052 <i>l.</i> 10 <i>s.</i> 6½ <i>d.</i>
54	55gall. 0q. 1p.	81	1357hhd. 51gall. 2qt.
55	179 <i>l.</i> 17 <i>s.</i> 9 <i>d.</i>	82	1384chal. 29bush. 2p.
56	83cwt. 3qr. 3lb.	83	2873 <i>l.</i> 17 <i>s.</i> 8 <i>d.</i>
57	29yd. 0qr. 1n.	84	762 <i>l.</i> 7 <i>s.</i>
58	279chal. 17bush. 2p.	85	10245 <i>l.</i> 15 <i>s.</i> 7½ <i>d.</i>
59	18qr. 5lb. 4oz.	86	555 <i>l.</i> 11 <i>s.</i> 7½ <i>d.</i>
60	10t. 1cwt. 3qr. 24lb.	87	1345 <i>l.</i> 3 <i>s.</i> 7½ <i>d.</i>
61	77lb. 8oz. 5dr. 1sc.	88	370 <i>l.</i> 3 <i>s.</i> 5¼ <i>d.</i>
62	1318lb. 2oz. 9dr. Avoir.	89	1094 <i>l.</i> 10 <i>s.</i> 4 <i>d.</i>
63	483a. 0r. 21p.	90	172 <i>l.</i> 19 <i>s.</i> 2 <i>d.</i>
64	59cwt. 3qr. 16lb.	91	974yrs. 3mo. 1wk.
65	275yd. 1ft. 10in. 6li.	92	1600lb. 5oz. 0dr. 2sc.
66	41 Fl. E. 1qr. 2n.	93	2095cwt. 0qr. 5lb.
67	629 <i>l.</i> 18 <i>s.</i> 7¾ <i>d.</i>	94	937 <i>l.</i> 0 <i>s.</i> 10¼ <i>d.</i>
68	720 Fl. E. 1qr. 1n.	95	771t. 19cwt. 2qr.
69	63yd. 3qr. 1n. 0¾in.	96	15858 <i>l.</i> 17 <i>s.</i> 3½ <i>d.</i>
70	3713 <i>l.</i> 15 <i>s.</i> 1¼ <i>d.</i>	97	15845 <i>l.</i> 1 <i>s.</i> 9 <i>d.</i>
71	3647 <i>l.</i> 0 <i>s.</i> 10 <i>d.</i>	98	7499 <i>l.</i> 19 <i>s.</i> 8¼ <i>d.</i>
72	320a. 16p.	99	30415yd. 0ft. 4in.
73	774 <i>l.</i> 15 <i>s.</i>	100	725 <i>l.</i> 9 <i>s.</i> 10¼ <i>d.</i>
74	1031a. 2r. 11p.	101	609 <i>l.</i> 12 <i>s.</i> 4½ <i>d.</i>
75	1616 <i>l.</i> 3 <i>s.</i> 11 <i>d.</i>	102	1607 <i>l.</i> 11 <i>s.</i> 2 <i>d.</i>
76	1296bush. 1p.	103	2811ft. 5in. 8li.
77	17lb. 7oz.	104	26W. t. 227gall. 2q.
78	272bush. 3p. 1q.	105	12919 <i>l.</i> 1 <i>s.</i> 8 <i>d.</i>
79	14lb. 0oz. 7dr. 2sc.	106	26965 <i>l.</i> 11 <i>s.</i> 6 <i>d.</i>

107	1334 <i>l.</i> 5 <i>s.</i> 2½ <i>d.</i>	134	6821 <i>l.</i> 7 <i>s.</i> 3½ <i>d.</i>
108	11053 <i>l.</i> 18 <i>s.</i> 6 <i>d.</i>	135	2056 <i>l.</i> 6 <i>s.</i> 6½ <i>d.</i>
109	908 <i>l.</i> 5 <i>s.</i>	136	60795 <i>yd.</i>
110	424 <i>lb.</i> 11 <i>oz.</i> 8 <i>dwt.</i>	137	434 <i>mi.</i> 5 <i>fur.</i> 80 <i>yd.</i>
111	908 <i>yd.</i> 0 <i>ft.</i> 9 <i>in.</i>	138	402 <i>l.</i> 13 <i>s.</i> 3¾ <i>d.</i>
112	346 <i>lb.</i> 3 <i>oz.</i> 8 <i>dr.</i>	139	1875 <i>l.</i> 2 <i>s.</i> 5¼ <i>d.</i>
113	2210 <i>l.</i> 11 <i>s.</i> 3¼ <i>d.</i>	140	339 <i>cwt.</i> 2 <i>qr.</i> 25 <i>lb.</i>
114	12813 <i>chal.</i> 3 <i>qr.</i>		12 <i>oz.</i>
115	3626 <i>l.</i> 6 <i>s.</i>	141	9724 <i>l.</i> 11 <i>s.</i> 10½ <i>d.</i>
116	5644 <i>l.</i> 7 <i>s.</i> 3 <i>d.</i>	142	5429 <i>yd.</i> 0 <i>ft.</i> 11 <i>in.</i>
117	7216 <i>B.</i> <i>hhd.</i> 49 <i>gall.</i> 2 <i>q</i>	143	1959 <i>t.</i> 0 <i>hhd.</i> 36 <i>gall.</i>
118	3709 <i>l.</i> 1 <i>s.</i> 4 <i>d.</i>		3 <i>q.</i>
119	79438 <i>t.</i> 14 <i>cwt.</i>	144	7804 <i>l.</i> 7 <i>s.</i> 0¾ <i>d.</i>
120	5034 <i>a.</i>	145	13955 <i>l.</i> 16 <i>s.</i> 3 <i>d.</i>
121	72581 <i>l.</i> 5 <i>s.</i> 9 <i>d.</i>	146	1218 <i>Wt.</i> 0 <i>hhd.</i> 46 <i>gall.</i>
122	1403 <i>l.</i> 4 <i>s.</i> 5¼ <i>d.</i>		2 <i>q.</i>
123	31418 <i>l.</i> 0 <i>s.</i> 10 <i>d.</i>	147	7769 <i>l.</i> 6 <i>s.</i> 6½ <i>d.</i>
124	682 <i>l.</i> 3 <i>s.</i> 6 <i>d.</i>	148	1490 <i>yds.</i> 1 <i>qr.</i> 1 <i>na.</i>
125	685 <i>l.</i> 19 <i>s.</i> 6¾ <i>d.</i>	149	1092 <i>l.</i> 4 <i>s.</i> 3¼ <i>d.</i>
126	1601 <i>l.</i> 6 <i>s.</i> 3¾ <i>d.</i>	150	5985 <i>l.</i> 7 <i>s.</i> 6 <i>d.</i>
127	2502 <i>cwt.</i> 3 <i>qr.</i> 11 <i>lb.</i>	151	6228 <i>l.</i> 19 <i>s.</i> 8½ <i>d.</i>
128	2239 <i>hhd.</i> 10 <i>gall.</i> 2 <i>q.</i>	152	11963 <i>yd.</i> 3 <i>qr.</i> 2 <i>n.</i>
129	2834 <i>l.</i> 17 <i>s.</i> 5 <i>d.</i>	153	2714 <i>l.</i> 4 <i>s.</i> 4½ <i>d.</i>
130	6273 <i>qr.</i> 3 <i>bush.</i> 3 <i>p.</i>	154	2275 <i>yd.</i> 1 <i>qr.</i> 3 <i>n.</i>
131	6451 <i>l.</i> 3 <i>s.</i> 1½ <i>d.</i>	155	469 <i>cwt.</i> 2 <i>qr.</i> 9 <i>lb.</i>
132	59706 <i>l.</i> 5 <i>s.</i> 4 <i>d.</i>	156	5931 <i>l.</i> 19 <i>s.</i> 4¼ <i>d.</i>
133	1407 <i>d.</i> 5 <i>hrs.</i> 54 <i>min.</i>	157	10343 <i>l.</i> 2 <i>s.</i> 9 <i>d.</i>

158	6242 <i>t.</i> 7 <i>s.</i> 9½ <i>d.</i>	173	40253 <i>l.</i> 9 <i>s.</i> 9½ <i>d.</i>
159	260 <i>cwt.</i> 0 <i>qr.</i> 13 <i>lb.</i>	174	3628813 <i>l.</i> 10 <i>s.</i> 11 <i>d.</i>
160	5693 <i>l.</i> 13 <i>s.</i> 11½ <i>d.</i>	175	24 <i>gall.</i>
161	2721 <i>l.</i> 12 <i>s.</i> 4½ <i>d.</i>	176	162 <i>gall.</i> worth 10 <i>l.</i> 16 <i>s.</i>
162	839 <i>cwt.</i> 1 <i>qr.</i> 9 <i>lb.</i>	177	20 <i>yd.</i>
163	131350 <i>l.</i> 7 <i>s.</i> 5½ <i>d.</i>	178	16 <i>yd.</i> 2 <i>n.</i>
164	187921 <i>l.</i> 1 <i>s.</i> 8½ <i>d.</i>	179	15 <i>yd.</i> 3 <i>qrs.</i>
165	930 <i>cwt.</i> 2 <i>qr.</i> 2 <i>lb.</i> 9 <i>oz.</i>	180	9 <i>yd.</i> 2 <i>qr.</i>
166	3755 <i>cwt.</i> 1 <i>qr.</i> 6 <i>lb.</i> 12 <i>oz.</i>	181	47 <i>yd.</i> 1 <i>qr.</i>
167	1774 <i>cwt.</i> 2 <i>qr.</i> 20 <i>lb.</i> 8 <i>oz.</i>	182	72 <i>gall.</i> 2 <i>qt.</i>
168	348616 <i>l.</i> 13 <i>s.</i> 9¾ <i>d.</i>	183	14 <i>cwt.</i> 3 <i>qr.</i> 11 <i>lb.</i>
169	55952 <i>B.t.</i> 0 <i>hhd.</i> 50 <i>gall.</i>	184	3 <i>lb.</i>
170	30919 <i>B.t.</i> 1 <i>hhd.</i> 2 <i>gall.</i>	185	56 <i>st.</i> 4½ <i>lb.</i>
171	161777 <i>l.</i> 5 <i>s.</i> 1¼ <i>d.</i>	186	3 <i>bush.</i>
172	153780 <i>B. t.</i> 3 <i>hhd.</i> 36 <i>gall.</i>	187	479 <i>bush.</i> 0 <i>p.</i> 2 <i>qt.</i>
		188	52 <i>gall.</i> 2 <i>q.</i>
		189	189 <i>gall.</i>
		190	5 <i>yrs.</i> 7 <i>mo.</i> 3 <i>w.</i>

COMPOUND DIVISION.

1	1 <i>s.</i> 3 <i>d.</i>	6	2 <i>s.</i> 1 <i>d.</i>
2	7½ <i>d.</i>	7	1 <i>s.</i> 5 <i>d.</i>
3	7½ <i>d.</i>	8	9½ <i>d.</i>
4	3 <i>s.</i>	9	2 <i>s.</i> 6 <i>d.</i>
5	5 <i>d.</i>	10	2 <i>s.</i> 8½ <i>d.</i>

11	1s. 9d.	38	£447 16s. $4\frac{1}{2}d.$ $\frac{2}{7}$
12	2s. 3d. $\frac{6}{7}$	39	£1192 4s. 9d. $\frac{1}{2}$
13	4s. 9d.	40	£333 10s. $1\frac{1}{2}d.$ $\frac{2}{3}$
14	£40.	41	£12025 2s. $2\frac{1}{4}d.$ $\frac{1}{8}$
15	$\frac{1}{2}d.$	42	£240 4s. 1d.
16	£1 7s. 2d.	43	£152 15s. $8\frac{1}{4}d.$ $\frac{3}{10}$
17	9s. $0\frac{1}{2}d.$ $\frac{2}{3}$	44	£197 19s. $5\frac{1}{2}d.$ $\frac{2}{3}$
18	£1 8s. 9d.	45	£369 18s. 10d. $\frac{2}{5}$
19	£1 14s. $2\frac{1}{2}d.$	46	£5828 10s. $1\frac{1}{4}d.$
20	£4 5s. 3d.	47	£372 2s. 6d. $\frac{2}{12}$
21	£3 13s. $1\frac{1}{4}d.$	48	£783 2s. $5\frac{1}{4}d.$
22	£6 13s. $1\frac{3}{4}d.$	49	3qr. 16lb.
23	£1 9s. $8\frac{1}{4}d.$ $\frac{3}{10}$	50	5oz. 2dr.
24	£5 6s. 0d. $\frac{2}{11}$	51	9oz. 1dr. 0sc. 11gr.
25	£7 13s. 9d.	52	1sc. 5gr.
26	£3 14s. $2\frac{1}{4}d.$	53	$3\frac{1}{2}yd.$
27	£3 7s. $10\frac{3}{4}d.$ $\frac{4}{10}$	54	6yd. 0qr. 1nl.
28	£44 15s. $6\frac{1}{2}d.$ $\frac{1}{6}$	55	$2\frac{3}{8}yd.$ or 2yd. 1qr. 2n.
29	£80 14s. $2\frac{1}{4}d.$ $\frac{8}{12}$	56	11cwt. 3qr. $19\frac{5}{6}lb.$
30	£27 13s. $6\frac{1}{2}d.$ $\frac{4}{9}$	57	8cwt. 1qr. 15lb.
31	£180 0s. $9\frac{3}{4}d.$ $\frac{2}{7}$	58	13oz. $14\frac{8}{10}dr.$
32	£100 3s. $1\frac{1}{2}d.$ $\frac{7}{11}$	59	2t. 14cwt. 3qr. $2\frac{6}{9}lb.$
33	£2222 13s. 5d. $\frac{2}{4}$	60	17cwt. 2qr. $23\frac{4}{7}lb.$
34	£5515 10s. 8d. $\frac{1}{3}$	61	4lmi. 0fur. $38\frac{5}{7}p.$
35	£16476 10s. $7\frac{1}{4}d.$ $\frac{1}{5}$	62	45ft. 2in. $1\frac{1}{4}b.$ c.
36	£1058 5s. 6d. $\frac{1}{11}$	63	4yd. 0ft. $2\frac{6}{12}in.$
37	£912 4s. $8\frac{1}{2}d.$ $\frac{6}{9}$	64	2qr. 1n.

65	1yd. 1qr. 2n.	92	£14 0s. 2 $\frac{3}{4}$ d. $\frac{1}{2}$ l
66	273 $\frac{3}{4}$ days, 6570hrs.	93	£37 6s. 0 $\frac{3}{4}$ d.
67	1 peck.	94	£57 5s. 0 $\frac{1}{2}$ d. $\frac{3}{7}$
68	2fur.	95	15s. 6 $\frac{1}{4}$ d. $\frac{1}{2}$ l
69	188yd. 1qr. 1n.	96	6s. 7 $\frac{1}{2}$ d. $\frac{2}{3}$
70	108mi. 7fur. 39 $\frac{1}{2}$ p.	97	£3 0s. 11 $\frac{1}{4}$ d. $\frac{3}{2}$
71	15hrs. 35min. 6 $\frac{2}{5}$ sec.	98	8 $\frac{3}{4}$ d.
72	7t. 19cwt. 3qr. 1 $\frac{5}{7}$ lb.	99	£73 10s. 11 $\frac{1}{2}$ d. $\frac{6}{11}$
73	7bar. 12gall 3 $\frac{2}{10}$ qt.	100	£1 16s. 0 $\frac{1}{2}$ d. $\frac{3}{4}$
74	4chal. 31bush. 0 $\frac{3}{11}$ p.	101	12s. 2d. $\frac{1}{5}$
75	16t. 3hhd. 19 $\frac{1}{2}$ gall.	102	£3 16s. 4 $\frac{1}{2}$ d. $\frac{1}{4}$
76	3 $\frac{1}{4}$ gall.	103	72 $\frac{1}{8}$ yd.
77	$\frac{3}{8}$ pint= $\frac{1}{2}$ pint.	104	14ft. 4 $\frac{2}{5}$ in.
78	91 $\frac{1}{4}$ days.	105	11mi. 1fur. 35 $\frac{5}{9}$ yd.
79	121 $\frac{2}{3}$ days.	106	2yd. 3qr. 1 $\frac{2}{8}$ n.
80	11ft. 0in. 7 $\frac{5}{6}$ li.	107	18 E. E. 4qr. 0 $\frac{3}{16}$ na.
81	2t. 6cwt. 0qr. 23lb.	108	6 Fr. E. 5qr. 2 $\frac{1}{11}$ n.
82	6yd. 1qr. 1 $\frac{8}{9}$ n.	109	9Fl. E. 0qr. 2 $\frac{1}{11}$ n.
83	10chal. 26bush. 0 $\frac{3}{4}$ p.	110	£69 15s. 11 $\frac{3}{4}$ d.
84	25hhd. 7gall. 2qt.	111	£7 3s. 0 $\frac{1}{2}$ d.
85	4t. 127 $\frac{1}{4}$ gall.	112	7s. 10 $\frac{1}{4}$ d. $\frac{5}{6}$
86	4lb. 4oz. 2dr.	113	8s. 0 $\frac{1}{4}$ d. $\frac{5}{64}$
87	3lb. 8oz. 6dwt. 5 $\frac{5}{12}$ gr.	114	£1 1s. 11 $\frac{1}{2}$ d. $\frac{3}{66}$
88	4 lea. 1mi. 256yd.	115	£11 10s. 0 $\frac{1}{2}$ d. $\frac{3}{72}$
89	10lb. 0oz. 3 $\frac{5}{7}$ dr.	116	41yd. 0qr. 3 $\frac{1}{3}$ n.
90	£7 3s. 10d.	117	41yd. 2qr. 2 $\frac{3}{10}$ n.
91	£3 6s. 2 $\frac{1}{4}$ d. $\frac{1}{18}$	118	1yr. 2mo. 24 $\frac{1}{6}$ d.

119	5hrs. 33min. $29\frac{1}{3}$ sec.	146	18gall. 3qt. $0\frac{3}{8}$ pints
120	2d. 10hrs. $32\frac{1}{2}$ min.	147	34chal. 10bush. 1p.
121	6wks. 1d. $18\frac{7}{8}$ hrs.	148	9chal. 5bush. $1\frac{4}{5}$ pk.
122	£11 11s. $0\frac{1}{2}$ d. $\frac{7}{81}$	149	18bush. $3\frac{1}{4}$ p.
123	£2 4s. 10d. $\frac{4}{84}$	150	£7 5s. $11\frac{3}{4}$ d. $\frac{41}{137}$
124	1s. $3\frac{1}{2}$ d. $\frac{4}{90}$	151	£13 0s. $7\frac{1}{4}$ d.
125	19s. 10d. $\frac{8}{96}$	152	£55 3s. $11\frac{3}{4}$ d. $\frac{64}{183}$
126	£100 8s. $3\frac{1}{4}$ d. $\frac{10}{100}$	153	£102 14s. 3d. $\frac{156}{215}$
127	£7 13s. 0d. $\frac{5}{108}$	154	£29 19s. $1\frac{1}{2}$ d. $\frac{325}{406}$
128	£5 0s. 4d. $\frac{7}{110}$	155	£356 15s. $9\frac{3}{4}$ d.
129	6s. $5\frac{1}{2}$ d. $\frac{1}{28}$	156	£8 15s. 5d.
130	£3 19s. $10\frac{1}{4}$ d.	157	£97 1s. $3\frac{1}{2}$ d. $\frac{69}{100}$
131	2yrs. $51\frac{1}{2}$ d.	158	£13 3s. $7\frac{1}{4}$ d.
132	2yrs. 8mo. $4\frac{1}{3}$ d.	159	£1 3s. $0\frac{3}{4}$ d. $\frac{36}{82}$
133	4chal. $24\frac{1}{2}$ bush.	160	13s. $7\frac{1}{2}$ d. $\frac{24}{44}$
134	66bush. 3p. $1\frac{3}{8}$ gall.	161	£29 3s. 4d.
135	£14 3s. $10\frac{1}{2}$ d. $\frac{2}{17}$	162	£6 8s. $2\frac{1}{4}$ d. $\frac{44}{52}$
136	£5 9s. 6d.	163	£30 0s. $2\frac{1}{4}$ d. $\frac{8}{40}$
137	£7 1s. 4d.	164	7s. 6d. $\frac{9}{80}$
138	£4 7s. $3\frac{1}{2}$ d.	165	£4 10s. $6\frac{3}{4}$ d.
139	£6 4s. $9\frac{1}{4}$ d.	166	£6 17s. 11d.
140	£13 2s. $2\frac{1}{2}$ d. $\frac{4}{75}$	167	£4 0s. 5d. $\frac{20}{71}$
141	£8 17s. $8\frac{1}{4}$ d.	168	£1 7s. 5d. $\frac{217}{233}$
142	£1 16s. $11\frac{1}{4}$ d. $\frac{31}{94}$	169	£9 6s. $0\frac{1}{2}$ d. $\frac{10}{43}$
143	£25 14s. $11\frac{1}{4}$ d. $\frac{57}{98}$	170	£12 3s. $10\frac{1}{2}$ d. $\frac{81}{99}$
144	14s. $10\frac{1}{4}$ d. $\frac{83}{109}$	171	£108 6s. 8d.
145	7 pecks, 1gall. $6\frac{3}{5}$ pt.	172	£111 13s. 4d.

173	10yrs.	191	£53 1s. 6d.
174	1yr.	192	£42631 4s.
175	$45\frac{90}{144}$ weeks	193	£3 8s. 3d.
176	£24	194	£1 7s. $8\frac{1}{4}$ d. $\frac{3}{13}$
177	£227 5s. $5\frac{1}{4}$ d. $\frac{9}{11}$ to the Nephews. £272	195	£7 17s. 6d.
	14s. $6\frac{1}{2}$ d. $\frac{2}{11}$ Nieces.	196	£9 9s.
		197	£16 5s.
178	£1300 to the Son, £260 to the Nephew	198	£8 9s. $2\frac{3}{4}$ d. $\frac{1}{13}$
		199	£13
179	£1155 11s. $1\frac{1}{4}$ d. $\frac{3}{9}$	200	£3 11s. $0\frac{3}{4}$ d. $\frac{2}{13}$
180	£1 6s. $7\frac{1}{2}$ d.	201	£31 10s.
181	£2 9s.	202	24l. 12s. $3\frac{1}{2}$ d. $\frac{10}{13}$
182	£32 2s.	203	34l. 6s. $6\frac{1}{4}$ d. $\frac{44}{13}$
183	£81 12s.	204	22l. 4s. $2\frac{3}{4}$ d. $\frac{4}{13}$
184	£1454 5s.	205	346l. 3s. $0\frac{3}{4}$ d. $\frac{36}{13}$
185	£353 11s. $0\frac{1}{4}$ d. $\frac{7}{9}$	206	22l. 12s. $3\frac{1}{2}$ d. $\frac{10}{13}$
186	£304 10s.	207	12l. 6s. $1\frac{3}{4}$ d. $\frac{5}{13}$
187	£562 10s.	208	3l. 3s. $5\frac{1}{2}$ d. $\frac{9}{13}$
188	£64,906 13s. 4d.	209	Spends 63l.—31l. 10s. remains.
189	£46 17s. 6d.		
190	£4200		

MISCELLANEOUS QUESTIONS.

- | | | | |
|-----|---|----|---|
| 1 | 35 <i>l.</i> 7 <i>s.</i> 3 $\frac{3}{4}$ <i>d.</i> $\frac{90000}{410000}$ | 20 | 9 <i>l.</i> 6 <i>s.</i> 4 <i>d.</i> |
| 2 | 1 <i>l.</i> 10 <i>s.</i> | 21 | 1mi. 1fur. and
20yds. |
| 3 | 9 <i>s.</i> | 22 | 2 <i>sc.</i> |
| 4 | Susan must give
Hannah 10 <i>d.</i> | 23 | 78 <i>lb.</i> |
| 5 | 2,000,000 <i>l.</i> & 291666 <i>l.</i>
13 <i>s.</i> 4 <i>d.</i> | 24 | 3 gills. |
| 6 | France, by 31,584,144 | 25 | 1 $\frac{4}{7}$ pint. |
| 7 | 4 <i>l.</i> 10 <i>s.</i> | 26 | 56 |
| 8 | 119 <i>l.</i> 11 <i>s.</i> 6 <i>d.</i> | 27 | 17 <i>s.</i> 0 $\frac{1}{4}$ <i>d.</i> |
| 9 | 9 $\frac{1}{4}$ <i>d.</i> | 28 | 102 <i>l.</i> 17 <i>s.</i> 4 <i>d.</i> |
| 10 | Twice. | 29 | 1 <i>s.</i> 10 <i>d.</i> |
| 11 | 59 <i>l.</i> 3 <i>s.</i> | 30 | 2 <i>l.</i> 4 <i>s.</i> |
| 12 | 59 <i>l.</i> 6 <i>s.</i> 3 <i>d.</i> | 31 | 7 <i>l.</i> |
| 13 | 1 <i>l.</i> 19 <i>s.</i> | 32 | 9 <i>l.</i> |
| 14 | Thomas would spend
10 <i>l.</i> 12 <i>s.</i> 11 <i>d.</i> Geo.
would save 74 <i>l.</i> 10 <i>s.</i>
5 <i>d.</i> James would
save 53 <i>l.</i> 4 <i>s.</i> 7 <i>d.</i> | 33 | 2 <i>l.</i> 3 <i>s.</i> 4 <i>d.</i> |
| | | 34 | 15 <i>s.</i> |
| | | 35 | 12 <i>s.</i> |
| | | 36 | 4 <i>d.</i> $\frac{3}{5}\frac{2}{2}$ |
| | | 37 | John must pay Thomas
1 <i>s.</i> 6 <i>d.</i> |
| 15. | 339 <i>l.</i> 11 <i>s.</i> 9 $\frac{1}{4}$ <i>d.</i> | 38 | 17 <i>s.</i> |
| 16 | 6 <i>s.</i> 3 <i>d.</i> | 39 | 1433 |
| 17 | 36 <i>l.</i> 8 <i>s.</i> | 40 | 15 <i>l.</i> 3 <i>s.</i> 4 <i>d.</i> |
| 18 | 4 <i>l.</i> 3 <i>s.</i> 4 <i>d.</i> | 41 | 565,688 <i>l.</i> 15 <i>s.</i> |
| 19 | 21 <i>l.</i> 13 <i>s.</i> 4 <i>d.</i> | 42 | 1 <i>l.</i> 5 <i>s.</i> 8 <i>d.</i> |

43	Bread 146,000lb. or	53	$326\frac{53}{14}$
	65t. 3cwt. 2qr. 8lb.	54	$1277\frac{1}{2}$ mi.
	Cocoa 146,000oz. or	55	3hrs.
	4t. 1cwt. 1qr. 25lb.	56	99l 6s. 11d.
	Sugar 219,000oz. or	57	2l 15s.
	6t. 0cwt. 2qr. 23lb.	58	1l 14s. loss.
	8oz. Fresh meat	59	109
	146,000lb. or 65t.	60	26
	3cwt. 2qr. 8lb. Salt	61	12
	meat 109,500lb. or	62	4
	48t. 17cwt. 2qr.	63	24
	20lb. Vegetables	64	4
	73,000lb, or 32t.	65	72
	11cwt. 3qr. 4lb.	66	48
44	16yd. and 13s. 4d.	67	1s. 6d.
45	15s. 6d.	68	9s.
46	14s. 4d.	69	6s.
47	69l. 6s. 8d.	70	$21\frac{1}{3}$
48	9l 2s.	71	14gall. 3q.
49	10l 12s. 11d.	72	4bar. 3gall.
50	13s. worth.	73	13a. 3r. 26p.
51	10l 5s.	74	$61\frac{1}{36}$ cubic feet.
52	117l 8s. $1\frac{1}{2}$ d.	75	31l 2s. 7d. $\frac{2}{3}$

BILLS OF PARCELS.

					s.	d.
1	Souchong,	...	...	...	18	0
	Fine,	...	...	...	18	0
	E. India Sugar	...	...	...	9	4
	Do.	...	...	...	8	2
	Rice ground,	...	...	...	0	9
	Chocolate,	...	...	...	0	9
					£.2	15 0
					s.	d.
2	Mould candles,	...	...	...	8	6
	Dip do.,	...	...	...	7	0
	Yellow Soap,	...	...	...	8	2
	Mottled do.,	...	...	...	4	8
	Stone blue,	..	...	...	2	0
	Furniture Oil,	...	...	...	1	0
	Turpentine,	...	...	...	1	0
	Bees' wax,	...	...	...	1	9
					£.1	14 1
					£.	s.
3	Hay,	...	...	...	1	1
	Do.,	...	...	...	1	3
	Do.,	..	...	...	1	2
	Do.,	...	...	...	1	2
					£.4	8

				s.	d.
4	E. India moist sugar,	...	...	8	2
	Do loaf do.,	...	...	14	0
	Arrow Root,	...	...	1	0
	Best Figs,	...	...	2	3
				£.1	5 5

				£.	s.	d.
5	Coals,	..	..	1	3	6
	Do.	..	..	10	11	6
	Do.	..	..	12	17	3
	Do.	..	..	6	2	6
				£.30	14	9

				£.	s.	d.
6	Cotton Hose,	..	..	1	10	0
	Night Caps,	..	..	0	6	3
	Gloves,	..	..	0	9	9
	Watch Riband,	..	..	0	0	10
	Flannel,	..	..	0	7	6
	Gauze Hose,	..	..	0	3	3
	Wove Flannel Coats	..	..	1	7	0
				£4	4	7

BILLS OF PARCELS.

43

	£.	s.	d.
7 Brown Paper,	0	3	9
Satin Wove, do.	0	0	11
Bristol Boards,	0	5	3
Embossed Cards,	0	10	0
Steel Pens,	0	10	6
Bible, 12mo.	0	18	0
	£2	8	5

	£.	s.	d.
8 Satin,	3	2	4
Velvet,	0	18	0
Gloves,	0	10	10
Straw Hats,	3	0	0
Ribbon,	0	13	4
Straw-coloured Crape,	0	11	0
Tuscan-Grass Bonnet,	3	13	6
Gauze Handkerchiefs,	0	2	6
	£12	11	6

	£.	s.	d.
9 Dimity,	0	13	4
Do.	1	15	9
Do.	0	8	4
Print,	0	2	6
Quilting,	0	2	6
Do.	0	3	3 $\frac{1}{2}$ $\frac{1}{8}$
Dimity,	2	4	11
Lace,	0	2	9
	£5	13	41 $\frac{1}{8}$

BILLS OF PARCELS.

					£.	s.	d.
10	Print	..	..	..	0	12	6
	Silk,	..	..	..	2	0	0
	Rich Silk,	..	..	..	2	11	9
	Pink Muslin,	..	..	..	0	8	0
	Gloves,	..	..	..	0	4	0
	Handkerchiefs,	..	..	..	0	12	0
	Crape,	..	..	..	0	2	3
	Calico,	..	..	..	0	4	6
					£6	15	0
11	Velvet Ribbon,	..	..	..	0	5	11½
	Scotch Cambric,..	..	..	..	0	4	8
	Flowered Ribbon,	..	..	..	1	0	0
	Irish,	..	..	..	3	6	10½
	Crape Handkerchiefs,	..	..	..	0	16	6
	Calico,	..	..	..	0	16	11½
	Thread,	..	..	..	0	1	0
					£6	11	11½
12	Hartshorn,	..	..	..	0	8	
	Soda,	..	..	..	0	6	
	Magnesia,	..	..	..	1	6	
	Powder of Bark,	..	..	..	2	8	
	Pills,	..	..	..	3	3	
	Cream of tartar,	..	..	..	0	9	
					9	4	
13	Yellow Soap,	..	..	..	0	4	4½
	Mottled Soap,	..	..	..	0	10	2½
	Mould Candles,	..	..	..	1	15	0
	Rushlights,	..	..	..	2	5	0
	Dip Candles,	..	..	..	1	1	9
	Stone Blue,	..	..	..	0	1	6
					£5	17	10

STOCK TAKING.

					£.	s.
1	Glass Frame	..	..	..	1	10
	Water Barrow, &c.	..	..		3	0
	Potatoes,	..	..	..	2	10
	Beans,	..	..	..	1	12
	Peas,	..	..	..	0	8
	Vegetables growing,	..	..		9	0
	Small Seeds,	..	..	..	2	0
	Carrots,	..	..	..	1	10
	Onions,	..	..	..	1	0
	Apple Trees,	..	..	..	70	0
	Garden Engine,	..	..	..	8	0
	Seed-drawers,	..	..	..	0	10
	Potatoes,	..	..	..	65	10
	Apples,	..	..	..	11	8
					<u>£177</u>	<u>18</u>

					£.	s.	d.
2	Olive Broad Cloth,	..	..	..	270	0	0
	Claret do.	..	..	..	16	19	3
	French Grey, Ladies' do.	..	..	..	69	15	10
	Scarlet Coating,	..	..	..	78	15	0
	Crimson Nap,	..	..	..	11	6	8
	Drab Pelisse Cloth,	..	..	..	4	15	0
	Moreen,	..	..	..	5	12	6
	Stuff Damask,	..	..	..	18	0	0
					<u>£475</u>	<u>4</u>	<u>3</u>

					£.	s.	d.
3	Oats,	..	..	..	1	4	0
	Beans,	..	..	..	3	12	0
	Sacks,	..	..	..	5	12	0
	Hay-seeds,		..	..	0	15	0
	Forks,	..	..	..	13	10	0
	Barley,	..	..	..	4	0	0
	Bean-Mill,..	..	..	..	1	0	0
	Hay-Spade, ..	..	..		0	3	6
	Swaith-Rake, &c.		..	..	2	10	0
	Linseed, ..	..	..		5	12	6
	Old Wheat, ..	..	..	..	12	0	0
					£49	19	0

					£.	s.	d.
4	Woollen Cloth, ..	..	..		13	3	6
	Cotton Cord, ..	..	..	..	2	1	2½
	Buff Nankeen, ..	..	..		1	3	1½
	Twilled do. ..	..	..	..	0	19	7½
	Buckram,..	..	..	..	0	19	8½
	Buttons, ..	..	..	..	0	8	10
	Thread, ..	..	..	..	1	5	0
	Twist, ..	..	..	..	2	12	6
	Geese, ..	..	..	..	0	11	6
					£23	15	0

PRACTICE.

47

					£.	s.	d.
5	Dintle,	..	..	..	1	16	8
	Insole,	..	..	..	2	13	9
	Dressed Hides,	..	..	..	7	7	6
	Kip,	..	..	..	4	4	6
	Calf, ..	..	..	..	5	5	11
	Sparables, ..	..	..	..	1	8	0
	Welts,	..	..	..	4	6	0
	Pitch, &c.	..	..	..	0	3	0
	Awls, &c.	..	..	..	0	7	0
	Blacking ..	..	..	..	0	6	0
					£27	18	4

PRACTICE.

41 pairs of gloves at 4s. a pair, £8 4s.

39 pairs of shoes at 6s. 8d. a pair, £13.

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|----------------|------------------|
| 1 150l. | 10 83l 6s. 8d. |
| 2 31l 6s. | 11 24l |
| 3 8l. | 12 14l 8s. |
| 4 15l | 13 4083l 6s. 8d. |
| 5 19l 13s. 4d. | 14 496l 13s. 4d. |
| 6 26l 1s. 8d. | 15 10l. |
| 7 36l 10s. | 16 10l. |
| 8 3l 11s. 8d. | 17 20l. |
| 9 30l 6s. 8d. | 18 6l. 13s. 4d. |

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|--|---|
| 19 4 <i>l</i> 3 <i>s.</i> 4 <i>d.</i> | 46 3 <i>l</i> 0 <i>s.</i> 10 <i>d.</i> |
| 20 2 <i>l</i> 8 <i>s.</i> | 47 1 <i>l</i> 6 <i>s.</i> |
| 21 12 <i>l</i> 9 <i>s.</i> 8 <i>d.</i> | 48 8 <i>s.</i> 8 <i>d.</i> |
| 22 5 <i>l.</i> | 49 1 <i>l.</i> 19 <i>s.</i> |
| 23 25 <i>l.</i> | 50 33 <i>l</i> 6 <i>s.</i> 8 <i>d.</i> |
| 24 50 <i>l.</i> | 51 2 <i>l.</i> 5 <i>s.</i> |
| 25 72 <i>l.</i> | 52 13 <i>s.</i> 4 <i>d.</i> |
| 26 24 <i>l.</i> | 53 1 <i>l</i> 16 <i>s.</i> 9 <i>d.</i> |
| 27 48 <i>l.</i> | 54 66 <i>l</i> 13 <i>s.</i> 4 <i>d.</i> |
| 28 4 <i>l</i> 4 <i>s.</i> | 55 10 <i>l.</i> |
| 29 9 <i>l</i> 10 <i>s.</i> | 56 39 <i>l</i> 16 <i>s.</i> 6 <i>d.</i> |
| 30 12 <i>l</i> | 57 132 <i>l</i> 3 <i>s.</i> 4 <i>d.</i> |
| 31 6 <i>l.</i> | 58 14 <i>l</i> 6 <i>s.</i> |
| 32 3 <i>l</i> 6 <i>s.</i> | 59 34 <i>l</i> 13 <i>s.</i> 4 <i>d.</i> |
| 33 25 <i>l.</i> | 60 6 <i>l</i> 15 <i>s.</i> 5 <i>d.</i> |
| 34 13 <i>s.</i> 9 <i>d.</i> | 61 2 <i>l.</i> |
| 35 3 <i>l.</i> | 62 16 <i>l.</i> |
| 36 1 <i>l</i> 0 <i>s.</i> 10 <i>d.</i> | 63 33 <i>l</i> 6 <i>s.</i> 8 <i>d.</i> |
| 37 17 <i>s.</i> 8 <i>d.</i> | 64 5 <i>l</i> 16 <i>s.</i> 8 <i>d.</i> |
| 38 4 <i>l</i> 16 <i>s.</i> | 65 2 <i>l</i> 2 <i>s.</i> |
| 39 3 <i>l</i> 12 <i>s.</i> | 66 1 <i>l</i> 7 <i>s.</i> |
| 40 10 <i>s.</i> 8 <i>d.</i> | 67 26,666,666 <i>l</i> 13 <i>s.</i> 4 <i>d.</i> |
| 41 1 <i>l</i> 16 <i>s.</i> | 68 23 <i>l</i> 5 <i>s.</i> |
| 42 3 <i>l</i> 12 <i>s.</i> | 69 35 <i>l</i> 10 <i>s.</i> 8 <i>d.</i> |
| 43 14 <i>l</i> 15 <i>s.</i> | 70 14 <i>l</i> 5 <i>s.</i> |
| 44 4 <i>s.</i> | 71 106 <i>l</i> 13 <i>s.</i> 4 <i>d.</i> |
| 45 10 <i>s.</i> | 72 20 <i>l</i> 12 <i>s.</i> 6 <i>d.</i> |
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73 25 <i>l</i> .	100 1 <i>l</i> 2 <i>s</i> . 9 $\frac{3}{4}$ <i>d</i> .
74 66 <i>l</i> 13 <i>s</i> . 4 <i>d</i> .	101 3 <i>s</i> . 1 $\frac{1}{2}$ <i>d</i> .
75 236 <i>l</i> . 5 <i>s</i> .	102 2 <i>s</i> . 3 <i>d</i> .
76 15 <i>l</i> . 13 <i>s</i> . 4 <i>d</i> .	103 41 <i>l</i> 13 <i>s</i> . 4 <i>d</i> .
77 3 <i>l</i> 18 <i>s</i> . 9 <i>d</i> .	104 3 <i>l</i> 2 <i>s</i> . 6 <i>d</i> .
78 1 <i>l</i> 1 <i>s</i> .	105 12 <i>s</i> . 4 $\frac{1}{2}$ <i>d</i> .
79 16 <i>s</i> . 8 <i>d</i> .	106 17 <i>s</i> . 6 <i>d</i> .
80 13 <i>l</i> 13 <i>s</i> . 9 <i>d</i> .	107 7 <i>s</i> . 1 $\frac{1}{4}$ <i>d</i> .
81 39 <i>l</i> .	108 12 <i>s</i> . 6 <i>d</i> .
82 34 <i>l</i> 13 <i>s</i> . 4 <i>d</i> .	109 9 <i>s</i> . 9 <i>d</i> .
83 150 <i>l</i> .	110 3 <i>s</i> . 6 <i>d</i> .
84 1 <i>l</i> 7 <i>s</i> .	111 3 <i>l</i> 4 <i>s</i> . 2 <i>d</i> .
85 1 <i>l</i> 12 <i>s</i> .	112 9 <i>l</i> 7 <i>s</i> . 6 <i>d</i> .
86 6 <i>s</i> .	113 7 <i>s</i> . 3 $\frac{1}{2}$ <i>d</i> .
87 3 <i>s</i> .	114 3 <i>l</i> 19 <i>s</i> . 4 <i>d</i> .
88 6 <i>s</i> . 3 <i>d</i> .	115 1 <i>l</i> 1 <i>s</i> . 1 <i>d</i> .
89 2 <i>s</i> . 6 <i>d</i> .	116 1 <i>l</i> 3 <i>s</i> . 9 <i>d</i> .
90 7 <i>d</i> .	117 13 <i>s</i> . 10 $\frac{3}{4}$ <i>d</i> .
91 11 $\frac{1}{4}$ <i>d</i> .	118 6 <i>s</i> . 6 $\frac{3}{4}$ <i>d</i> .
92 2 <i>l</i> 1 <i>s</i> . 8 <i>d</i> .	119 1 <i>l</i> 10 <i>s</i> .
93 2 <i>l</i> 19 <i>s</i> . 4 $\frac{1}{2}$ <i>d</i> .	120 1 <i>s</i> . 9 <i>d</i> .
94 6 <i>s</i> .	121 3 <i>s</i> . 3 <i>s</i> .
95 10 <i>s</i> . 5 <i>d</i> .	122 8 <i>s</i> . 7 $\frac{1}{2}$ <i>d</i> .
96 3 <i>s</i> .	123 12 <i>s</i> . 3 <i>d</i> .
97 1 <i>l</i> 2 <i>s</i> . 6 <i>d</i> .	124 3 <i>s</i> . 1 $\frac{1}{2}$ <i>d</i> .
98 15 <i>s</i> . 2 $\frac{1}{2}$ <i>d</i> .	125 2 <i>l</i> 13 <i>s</i> . 2 $\frac{1}{4}$ <i>d</i> .
99 7 <i>s</i> . 7 $\frac{1}{4}$ <i>d</i> .	126 7 <i>l</i> .

127	36 <i>l</i> 6 <i>s.</i> 9 <i>d.</i>	154	4 <i>l</i> 1 <i>s.</i>
128	13 <i>l.</i> 19 <i>s.</i> 2 <i>d.</i>	155	36 <i>l</i> 8 <i>s.</i>
129	13 <i>l</i> 1 <i>s.</i> 8 <i>d.</i>	156	24 <i>l.</i>
130	23 <i>l.</i> 5 <i>s.</i>	157	60 <i>l.</i>
131	132 <i>l</i> 5 <i>s.</i> 10 <i>d.</i>	158	993 <i>l</i> 16 <i>s.</i> 8 <i>d.</i>
132	1 <i>l</i> 3 <i>s.</i> 11 <i>d.</i>	159	2064 <i>l</i> 10 <i>s.</i> 2 <i>d.</i>
133	1 <i>l</i> 19 <i>s.</i> 9 <i>d.</i>	160	57 <i>l</i> 13 <i>s.</i> 9 <i>d.</i>
134	1 <i>l</i> 5 <i>s.</i> 10 <i>d.</i>	161	30 <i>l</i> 8 <i>s.</i> 4 <i>d.</i>
135	1 <i>l</i> 1 <i>s.</i> 4½ <i>d.</i>	162	60 <i>l</i> 16 <i>s.</i> 8 <i>d.</i>
136	13 <i>l</i> 9 <i>s.</i> 9½ <i>d.</i>	163	337 <i>l</i> 10 <i>s.</i>
137	10 <i>l</i> 6 <i>s.</i> 3 <i>d.</i>	164	243 <i>l</i> 6 <i>s.</i> 8 <i>d.</i>
138	19 <i>l</i> 1 <i>s.</i> 3 <i>d.</i>	165	120,987 <i>l</i> 10 <i>s.</i>
139	11 <i>l</i> 6 <i>s.</i> 5 <i>d.</i>	166	4 <i>l</i> 12 <i>s.</i>
140	2 <i>l</i> 2 <i>s.</i> 4½ <i>d.</i>	167	13 <i>s.</i> 4 <i>d.</i>
141	2 <i>l</i> 3 <i>s.</i> 4 <i>d.</i>	168	17 <i>s.</i> 6 <i>d.</i>
142	30 <i>l</i> 10 <i>s.</i>	169	15 <i>l</i> 4 <i>s.</i> 2 <i>d.</i>
143	22 <i>l</i> 5 <i>s.</i> 6 <i>d.</i>	170	3 <i>l</i> 12 <i>s.</i> 4½ <i>d.</i>
144	406 <i>l</i> 15 <i>s.</i> 10 <i>d.</i>	171	14 <i>l</i> 18 <i>s.</i> 11½ <i>d.</i>
145	10187 <i>l</i> 13 <i>s.</i> 1½ <i>d.</i>	172	7 <i>l</i> 13 <i>s.</i>
146	331 <i>l</i> 2 <i>s.</i> 4¼ <i>d.</i>	173	4 <i>l</i> 4 <i>s.</i> 2 <i>d.</i>
147	348 <i>l</i> 17 <i>s.</i> 3 <i>d.</i>	174	3 <i>l</i> 8 <i>s.</i> 9 <i>d.</i>
148	435 <i>l</i> 9 <i>s.</i> 9¾ <i>d.</i>	175	14 <i>s.</i> 7 <i>d.</i>
149	6 <i>l</i> 6 <i>s.</i>	176	1 <i>l</i> 4 <i>s.</i> 11½ <i>d.</i>
150	14 <i>l.</i>	177	6 <i>s.</i> 0½ <i>d.</i>
151	3 <i>l</i> 16 <i>s.</i> 6 <i>d.</i>	178	9 <i>l</i> 12 <i>s.</i> 6 <i>d.</i>
152	12 <i>l</i> 12 <i>s.</i>	179	5 <i>l.</i> 1 <i>s.</i> 5 <i>d.</i>
153	3 <i>l.</i>	180	21 <i>l</i> 10 <i>s.</i> 6 <i>d.</i>

C. ELCOCK, PRINTER, MARKET-PLACE, PONTEFRACT.







